

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(frame adj memory) and (("4" or four) adj frames))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:28
		S9 with interpolat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 18:04
		(portion or part) with (not adj decoded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 18:03
		(portion or part) with (not adj decoded)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 18:02
L4	453	375/240.13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:13
L5	101	(variable with picture with rate with decoding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:09
L6	4	4 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:13
L7	1709	375/240.16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:17

L8	9	5 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:17
L9	309	375/240.17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:18
L10	0	5 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:18
L11	830	375/240.26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:20
L12	4	5 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:20
L13	97	348/538	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:21
L14	0	5 and 13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:21
L15	378	348/567	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:21

L16	0	5 and 15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:21
L17	378	348/716	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:21
L18	0	5 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:21
L19	208	348/247	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:21
L20	0	5 and 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:21
L21	76	386/50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:21
L22	0	5 and 21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:22
L23	43	386/73	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:22

L24	2	5 and 23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:22
L25	125	386/77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:22
L26	0	5 and 25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:23
L27	920	382/300	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:23
L28	0	5 and 27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:23
L29	327	382/31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:23
L30	339	382/311	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:23
L31	0	5 and 30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:23

L35	11	5 and interpolating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 09:18
L36	2	"09/520283"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 09:18
S1	1	"10/029793"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 16:16
S2	101	(variable with picture with rate with decoding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:08
S3	657	decoding with picture with rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 18:01
S4	101	S2 with S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 18:01
S5	101	S2 with S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 18:02
S6	0	(portion or part) with "not decoded)"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 18:03

S7	0	(portion or part) with "not decoded"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 18:03
S8	13866	(portion or part) with decoded	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 18:03
S9	25	S5 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 18:04
S10	11	S9 and interpolat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:20
S11	2	"5510902".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 18:56
S12	2	"5493338".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 18:58
S13	2	multiplexer with picture adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 18:59
S14	6	multiplexer same (picture adj rate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:06

S15	11	frame adj pixel adj number	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:10
S16	6	bi adj directional adj inter adj picture	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:19
S17	781	picture adj rate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:20
S18	20	S2 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:20
S19	5	S18 and interpolat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:27
S20	1196	(frame adj memory) and (("4" or four) adj frames)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:32
S21	442	(frame adj memory) with (("4" or four) adj frames)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:28
S22	2	S2 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:30

S23	23363	"4 frames"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:30
S24	8	S2 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:30
S25	585	S23 with memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:32
S26	395	(variable same picture same rate same decoding)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:33
S27	6	S25 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:38
S28	136	memory with capacity with four with frame	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:39
S29	4	S26 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:39
S30	2433	375/240	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:50



S31	4	S2 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 19:51
S32	1699	375/240.01	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 20:01
S33	13	S2 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 20:01
S34	1756	375/240.12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/10 07:08
S35	13	S2 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/03/09 20:01



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... compensation in media processing. 16, 20010036230, **Variable picture rate**coding/**decoding** method and apparatus. 17, 20010031003, Tweening-based ...[appft1.uspto.gov/netacgi/nph-Parser?Sect1=PTO2& Sect2=HITOFF&u=%2Fnetahtml%](#)[2FPTO%2Fsearch-adv.html...](#) - 17k - Supplemental Result - [Cached](#) - [Similar pages](#)Free! Google Desktop Search: Search your own computer. [Download now.](#)

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1 <a href="#">20040146107</a>	<a href="#">Moving picture prediction system</a>
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3 <a href="#">20040001547</a>	<a href="#">Scalable robust video compression</a>
4 <a href="#">20030123548</a>	<a href="#">Prediction apparatus, encoding apparatus, inverse prediction apparatus, decoding apparatus, and computing apparatus</a>
5 <a href="#">20030081678</a>	<a href="#">Image processing apparatus and its method, and program</a>
6 <a href="#">20030035480</a>	<a href="#">Method for transmission control in hybrid temporal-SNR fine granular video coding</a>
7 <a href="#">20030007564</a>	<a href="#">Method and devices for digital video signal compression and multi-screen process by multi-thread scaling</a>
8 <a href="#">20020181589</a>	<a href="#">Video signal coding method and coding device</a>
9 <a href="#">20020122482</a>	<a href="#">Method of performing video encoding rate control using bit budget</a>
10 <a href="#">20020118754</a>	<a href="#">Device and method for selecting coding mode for video encoding system</a>
11 <a href="#">20020114391</a>	<a href="#">Image encoder, image encoding method, image decoder, image decoding method, and distribution media</a>
12 <a href="#">20020114390</a>	<a href="#">IMAGE CODING APPARATUS AND METHOD OF THE SAME</a>
13 <a href="#">20020094028</a>	<a href="#">Device and method for motion video encoding reducing image degradation in data transmission without deteriorating coding efficiency</a>
14 <a href="#">20020085637</a>	<a href="#">Providing error resilience and concealment for video data</a>
15 <a href="#">20020063792</a>	<a href="#">Interface and related methods facilitating motion compensation in media processing</a>
16 <a href="#">20010036230</a>	<a href="#">Variable picture rate coding/decoding method and apparatus</a>
17 <a href="#">20010031003</a>	<a href="#">Tweening-based codec for scaleable encoders and decoders with varying motion computation capability</a>
18 <a href="#">20010026589</a>	<a href="#">Moving picture coding, coded-moving picture bitstream conversion and coded-moving picture bitstream multiplexing</a>
19 <a href="#">20010019585</a>	<a href="#">Method of switching between video sequences and corresponding device</a>
20 <a href="#">20010017888</a>	<a href="#">Video encoding</a>
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... sec", Y4M\_RATIO\_DBL(mpeg\_framerate(picture\_rate)) ); else mjpeg\_info( "**Picture rate** :

%x reserved ... first IFRAME is **not decoded** during presentation // of previous ...

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☐ 1. [Pipeline decoding system](#)

**Wise, Adrian Philip / Sotheran, Martin William / Robbins, William Philip / Finch, Helen Rosemary / Boyd, Kevin James / Discovision Associates, EUROPEAN PATENT**, Jan 1999


...whereas the Video Formatter can handle a **variable** input **picture rate**. The output **rate** in terms of time of a...SECAM. The video formatter converts this **variable picture rate** to a constant **picture rate** suitable for display. The invention is...

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☐ 2. [Pipeline decoding system](#)

**Wise, Adrian Philip / Sotheran, Martin William / Robbins, William Philip / Finch, Helen Rosemary / Boyd, Kevin James / Discovision Associates, EUROPEAN PATENT**, Dec 1998


...hereinafter relates to the **decoding** of a plurality of encoded **picture** standards. More...Figure 16 shows the **variable** length of **picture** data used in the...construction of a **picture** Figure 74 shows...76 shows spatial **decoding** Figure 77 shows...

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☐ 3. [Start code detector for image sequences](#)

**Wise, Adrian Philip / Sotheran, Martin William / Robbins, William Philip / Finch, Helen Rosemary / Boyd, Kevin James / DISCOVISION ASSOCIATES, EUROPEAN PATENT**, Sep 1995


...hereinafter relates to the **decoding** of a plurality of encoded **picture** standards. More...Figure 16 shows the **variable** length of **picture** data used in the...construction of a **picture** Figure 74 shows...76 shows spatial **decoding** Figure 77 shows...

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☐ 4. [Serial data processing using a pipeline](#)

**Wise, Adrian Philip / Sotheran, Martin William / Robbins, William Philip / DISCOVISION ASSOCIATES, EUROPEAN PATENT**, Sep 1995

...hereinafter relates to the **decoding** of a plurality of encoded **picture** standards. More...Figure 16 shows the **variable** length of **picture** data used in the...construction of a **picture** Figure 74 shows...76 shows spatial **decoding** Figure 77 shows...

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□ 5. [Reconfigurable data processing stage](#)

**Wise, Adrian Philip / Sotheran, Martin William / Robbins, William Philip / DISCOVISION ASSOCIATES, EUROPEAN PATENT**, Sep 1995

...hereinafter relates to the **decoding** of a plurality of encoded **picture** standards. More...Figure 16 shows the **variable** length of **picture** data used in the...construction of a **picture** Figure 74 shows...76 shows spatial **decoding** Figure 77 shows...

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...itself, where **decoded** means "fully...reference **picture** at a later...critical band **rate**. bidirectionally...which the **pictures** are stored and **decoded**. This order is **not** necessarily...The data **rate** specified...and outputs **decoded pictures** or audio...  
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- ☐ 3. [SYSTEM AND METHOD FOR SPECIAL REPRODUCTION MODES OF A DIGITALLY ENCODED VIDEO DATA STREAM](#)  
**MACINNIS, Alexander / BROADCOM CORPORATION, PATENT COOPERATION TREATY APPLICATION**, May 2002  
...**pictures**. The video **pictures** are **decoded** at a first decode **rate** and displayed at...**pictures**. The video **pictures** are **decoded** at a second decode **rate**, wherein the second...wherein the video **pictures** are **decoded** at a first decode **rate** and displayed at...  
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- ☐ 4. [VIDEO PROCESSING DEVICE AND METHOD, AND MEDIUM](#)  
**TSUKAGOSHI, Ikuo Sony Corporation / KAWASE, Naohiko Sony Corporation / YAMAMOTO, Kikuo Sony Corporation / Sony Corporation, EUROPEAN PATENT APPLICATION**, Apr 2001  
...**picture** size and a **picture rate** are identical...aspect ratio, **picture rate**, and the like...MPEG stream is **decoded** after the Sequence...stream in which the **picture** size and **picture rate** are identical...Sequence\_Header is **not** determined. Therefore...  
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- ☐ 5. [Synchronizing circuit and method for a video data decoder](#)  
**Kim, Seong-bong / Samsung Electronics Co., Ltd., EUROPEAN PATENT**

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*APPLICATION*, Feb 1999

...in every **picture**. The offset...the frame **rate** of the **decoded** elementary...which is **not** shown. When...increasing at the **rate** of 90KHz...TS) by the **picture** header detect...subtracts the **decoded** DTS value...**picture** is **not decoded** and...1/**picture rate**. On the other...120 does **not** complete the decoding of a **picture** within an...subtracting the **decoded** DTS value...

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☐ 6. [Video decoder capable of controlling encoded video data rate](#)

**Okada, Shigeyuki / Kawahara, Keita / Tanahashi, Naoki / Nakashima, Hayato / SANYO ELECTRIC CO. LTD, EUROPEAN PATENT**, May 1996

...latter bit **rate**. Case 2...104 does **not** decode a...arbitrary **picture**. Then, although...is being **decoded** still remains...**picture** is **decoded**. According...system, it is **not** possible...all the I-**pictures** in a video...displayed at the **rate** of 0.1 to...**pictures** do **not** have a constant...disadvantage, an I-**picture** scan system...stream to be **decoded**. In the 2x...displayed at a **rate** of one to...

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*Computer Communications, Volume 23, Issues 14-15, 30 August 2000, Pages 1459-1469*  
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2. ☐ **Scalable Internet video using MPEG-4 • ARTICLE**  
*Signal Processing: Image Communication, Volume 15, Issues 1-2, September 1999, Pages 95-126*  
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4. ☐ **Error resilience in the MPEG-2 video coding standard for cell based networks – A review • ARTICLE**  
*Signal Processing: Image Communication, Volume 14, Issues 6-8, May 1999, Pages 607-633*  
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5. ☐ **Transport of video over partial order connections • ARTICLE**  
*Computer Networks, Volume 31, Issue 7, 8 April 1999, Pages 709-725*  
Luis Rojas-Cárdenas, Emmanuel Chaput, Laurent Dairaine, Patrick Sénac and Michel Diaz  
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6. ☐ **Video rate control using a radial basis function estimator for constant bit-rate MPEG coders • ARTICLE**  
*Signal Processing: Image Communication, Volume 13, Issue 3, 15 September 1998, Pages 183-199*  
Yoo-Sok Saw, Peter M. Grant, John M. Hannah and Bernard Mulgrew  
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7. ☐ **Flexible scalable digital video coding • ARTICLE**  
*Signal Processing: Image Communication, Volume 5, Issues 1-2, February 1993, Pages 5-20*  
Cesar Gonzales and Eric Viscito

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*Signal Processing: Image Communication, Volume 5, Issues 1-2, February 1993, Pages 91-103*  
Geoffrey Morrison and Ian Parke  
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9. ☐ **Hierarchical coding scheme of video signal with scalability and compatibility** • ARTICLE  
*Signal Processing: Image Communication, Volume 5, Issues 1-2, February 1993, Pages 159-184*  
Tsuyoshi Hanamura, Wataru Kameyama and Hideyoshi Tominaga  
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10. ☐ **The MPEG video compression algorithm** • ARTICLE  
*Signal Processing: Image Communication, Volume 4, Issue 2, April 1992, Pages 129-140*  
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*Signal Processing: Image Communication, Volume 3, Issues 2-3, June 1991, Pages 179-195*  
Geoffrey Morrison and David Beaumont  
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12. ☐ **A CCITT compatible coding algorithm for digital recording of moving images** • ARTICLE  
*Signal Processing: Image Communication, Volume 2, Issue 2, August 1990, Pages 155-169*  
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13. ☐ **Draft revision of recommendation H.261: Video codec for audiovisual services at  $p \times 64$  kbit/s** • DISCUSSION  
*Signal Processing: Image Communication, Volume 2, Issue 2, August 1990, Pages 221-239*  
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14. ☐ **A parallel architecture for real-time video coding** • ARTICLE  
*Microprocessing and Microprogramming, Volume 30, Issues 1-5, August 1990, Pages 439-445*  
Luís de Sá, Vitor Silva, Fernando Perdigão, Sérgio Faria and Pedro Assunção  
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*Beric, A.; de Haan, G.; van Meerbergen, J.; Sethuraman, R.;*

Image Processing, 2003. Proceedings. 2003 International Conference on , Volume: 2 , 14-17 Sept. 2003

Pages:II - 363-6 vol.3

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*Beilers, E.B.; de Haan, G.;*

Consumer Electronics, IEEE Transactions on , Volume: 47 , Issue: 1 , Feb. 2001

Pages:25 - 32

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## 3 IC for motion-compensated de-interlacing, noise reduction, and picture-rate conversion

*de Haan, G.;*

Consumer Electronics, IEEE Transactions on , Volume: 45 , Issue: 3 , Aug. 1999

Pages:617 - 624

[\[Abstract\]](#)   [\[PDF Full-Text \(676 KB\)\]](#)   IEEE JNL

## 4 A 27 mW 1.1 mm/sup 2/ motion estimator for picture-rate up-converter

*Beric, A.; Sethuraman, R.; Peters, H.; van Meerbergen, J.; de Haan, G.; Pinto, C.A.;*

VLSI Design, 2004. Proceedings. 17th International Conference on , 2004

Pages:1083 - 1088

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## 5 Second generation DSP software for picture rate conversion

*Wittebrood, R.B.; de Haan, G.;*



Consumer Electronics, 2000. ICCE. 2000 Digest of Technical Papers. International Conference on , 13-15 June 2000  
Pages:230 - 231

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**6 High quality video on multimedia PCs**

*Pelagotti, A.; de Haan, G.;*

Multimedia Computing and Systems, 1999. IEEE International Conference on , Volume: 2 , 7-11 June 1999  
Pages:872 - 876 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(440 KB\)\]](#) IEEE CNF

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**7 IC for motion compensated de-interlacing, noise reduction, and picture rate conversion**

*de Haan, G.;*

Consumer Electronics, 1999. ICCE. International Conference on , 22-24 June 1999  
Pages:212 - 213

[\[Abstract\]](#) [\[PDF Full-Text \(156 KB\)\]](#) IEEE CNF

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**8 On video formats and coding efficiency**

*de Haan, G.; Bellers, E.B.;*

Consumer Electronics, 1999. ICCE. International Conference on , 22-24 June 1999  
Pages:328 - 329

[\[Abstract\]](#) [\[PDF Full-Text \(108 KB\)\]](#) IEEE CNF

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**9 The implementation of a multi-view autostereoscopic display**

*Moore, J.R.; Travis, A.R.L.; Lang, S.R.; Castle, O.M.;*

Stereoscopic Television, IEE Colloquium on , 15 Oct 1992  
Pages:4/1 - 416

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**10 Real-time 2-3 pull-down elimination applying motion estimation/compensation in a programmable device**

*Schutten, R.J.; de Haan, G.;*

Consumer Electronics, IEEE Transactions on , Volume: 44 , Issue: 3 , Aug. 1998  
Pages:930 - 938

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**11 A new algorithm for high quality video format conversion**

*Pelagotti, A.; de Haan, G.;*

Image Processing, 2001. Proceedings. 2001 International Conference on , Volume: 2 , 7-10 Oct. 2001  
Pages:375 - 378 vol.2

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**12 Very low bit rate video coding with predictive-transform schemes**

*Battista, S.; Contin, L.; Pires, C.;*

Electrotechnical Conference, 1994. Proceedings., 7th Mediterranean , 12-14 April 1994

Pages:1325 - 1327 vol.3

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